

**SAS Superstructure**

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 21-Nov-14

Time 9:16 PM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 213 Const Calendar Day: 327 Date: 27-Apr-2013 Saturday

Inspector Name: Liu, Tai-Lin Title: Transportation Engineer

Inspection Type: Continuous

Shift Hours: 07:00 AM 03:30 PM Break: 00:30 Over Time: 08:00

Federal ID:

Location:

Reviewer: Ku, Stanley Approved Date: 20-Nov-14 Status: Approved

**04-0120F4
04-SF-80-13.2/13.9
Self-Anchored
Suspension Bridge****Weather**

Temperature 7 AM 62 12 PM 80 4PM 75

Precipitation Condition Clear

Working Day ☒ If no, explain:**Diary:**

Dispute

Tower Activities

04-27-13, Saturday, Clear, 61-82 F, Humidity 30% - Tower Activities

* Performed paper work at office and went to job site at 09:10 AM. Today is Saturday, normal road closed took toll plaza to job site.

* Walked around field, ABF work crew continued working on:

- NDT and repair of the tower base shear plate welding

Sami told me that he made a trip to bottom of the tower Friday. He obtained work status already, today crew continued working in some location.

- Tower fender fabrication & tower footing temporary fender removal

At 9:30 PM, saw one transfer barge & crane barge parked at South of fender area, the field configuration was showed on attached pictures. Tow piling tops along with connecting frame already loaded on barge.

Later on, crew brought in vibrator try to connect one of the pile to remove.

After break crew connected vibrator to one of the pile top try to vibrating and pull out the pile.

The pile had the problem to pull out, crew removed vibrator and loaded on barge. Two piledrivers were cut the top pile area the damaged by vibrator during the pull out operation. At 15:20 PM, crew still cut the top pile area and stopped at 15:30 PM. At north fender area, crew were swining the removed erection tower frame and also cut them on the barge. Work ended at 15:30 PM.

- Removal of erection tower

Tony's group (total 7), continued removing erection tower frame at elevation between 112 to 81.

Frame removed including: 2 and half cut assembled stair truss & elevator support frame truss from ele. 112 to 81. All in south side of erection tower, all frame from ele. 112 to 81 already down, except chevron (K frame) at south of erection tower. After removing elevator, crew were performing cleaning until 15:30 PM.

- Tower painting, etc.

Saw few labors at tower doing cleaning work, also saw two electric guys were installing equipment at the location between tower shafts.

* Talked to PJ, Victor P and METS Rex, Casey, etc at field.

* Field work ended at 3 PM.

* Went back to office saw Bob at office. Filled time sheet & car log and left office around 03:45 PM.

* OT 8 hrs today 04-27-13.

Attachment

ddrRptbyBidItem

Daily Diary Report by Bid Item

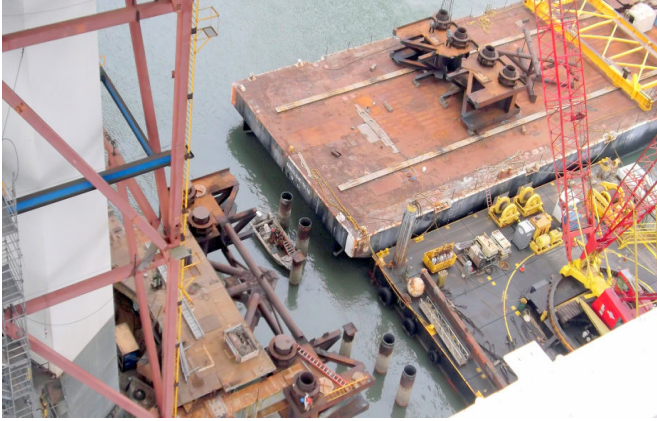
Job Name: 04-0120F4

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Field configuration at south fender area (09:40 AM), two pile tops along with connecting frame loaded on barge



Piledrivers were using vibrator try to pull out pile (13:15 PM)



Crew were removing assembled stair truss from ET



Crew were removing elevator support truss column (from 112 to 81) area



Tony's crew continued removing erection tower frame (@ 9:25 PM)



Vibrator can not pull out pile and damaged connecting area to pile, crew cut out the damaged area & removing vibrator to barge

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North fender area - crew touched frame removing from erection tower



Field configuration at 15:20 PM, crew were cleaning the field area at the time